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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number	09871821
Filing Date	2001-06-04
First Named Inventor	Imants R. LAUKS
Art Unit	1713
Examiner Name	Ling Siu CHOI
Attorney Docket Number	PAT 485-2

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Lee	1	5628890		1997-05-13	Carter et al.	
Lee	2	5397451		1995-03-14	Senda et al.	

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PAT 485-2

SERIAL NO.

09/871,821

APPLICANT

LAUKS, Imants

FILING DATE

06/04/2001

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1743

Sheet 1 of 3

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AUG 28 2001
PTC 1700

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>loc</i>	AA	4,048,377	09/13/77	BOSCHETTI et al			Jan. 12, 1976
	AB	4,574,040	03/04/86	DELONY et al			Sep. 26, 1984
	AC	4,628,035	12/09/86	TOKINAGA et al			Aug. 7, 1984
	AD	4,663,015	05/05/87	SLEETER et al			Sep. 30, 1985
	AE	4,908,112	03/13/90	PACE			Jun. 16, 1988
	AF	4,933,048	06/12/90	LAUKS			Feb. 16, 1988
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<i>loc</i>	AN	5,180,480	01/19/93	MANZ			Jan. 13, 1992

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							YES	NO
	AO							

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<i>loc</i>	AQ	Fodor, et al., "Light-Directed, Spatially Addressable Parallel Chemical Synthesis", Research Article, Science, vol. 251, p. 767-773, Feb. 15, 1991.
	AR	Harrison, et al., "Capillary Electrophoresis and Sample Injection Systems Integrated on a Planar Glass Chip", Anal. Chem. vol. 64 no.17 p.1926-1932, Sept. 1, 1992.
<i>loc</i>	AS	Harrison, et al., "Micromachining a Minaturized Capillary Electrophoresis-Based Chemical Analysis System on a Chip", Science, vol. 261, p. 895-897, Aug. 13, 1993.

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DATE CONSIDERED

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<i>lc</i>	BA	5,192,412	03/09/93	KAMBARA et al			Nov. 29, 1991
	BB	5,194,133	03/16/93	CLARK et al			Mar. 16, 1993
	BC	5,200,051	04/06/93	COZZETTE et al			Nov. 7, 1989
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	BE	5,296,114	03/22/94	MANZ			Nov. 30, 1992
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	BL	5,599,432	02/04/97	MANZ et al			Nov. 8, 1994
<i>lc</i>	BM	5,627,022	05/06/97	RENFREW et al			Nov. 1, 1994

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BO							

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<i>lc</i>	BP	Harmon et al., "Mathematical Treatment of Electrophoretically Mediated Microanalysis", Anal. Chem. vol. 65 no. 19 p.2655-2662, Oct. 1, 1993.
	BQ	Fan, et al., "Micromachining of Capillary Electrophoresis Injectors and Separators on Glass Chips and Evaluation of Flow at Capillary Intersections", Anal. Chem., vol. 66 no. 1 p.177-184, January 1, 1994.
<i>lc</i>	BR	Jacobson, et al., "Effects of Injection Schemes and Column Geometry on the Performance of Microchip Electrophoresis Devices", Anal. Chem., vol 66 no. 7 p.1107-1113, Apr. 1, 1994.

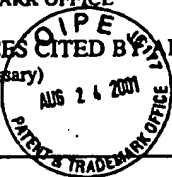
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PAT 485-2

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	CD	5,746,901	05/05/98	BALCH et al			Apr. 5, 1996
	CE	5,750,015	05/12/98	SOANE et al			Mar. 13, 1996
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	CN							

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LC	CO	Jacobson, et al., "High-Speed Separations on a Microchip", Anal. Chem. vol. 66 no. 7, p.1114-1118, Apr. 1, 1994.
	CP	Dasgupta et al., "Electroosmosis: A reliable Fluid Propulsion System for Flow Injection Analysis", Anal. Chem. vol. 66, No. 11, Jun. 1, 1994, pp. 1792-1798.
	CQ	Harmon et al., "Selectivity in Electrophoretically Mediated Micronalysis by Control of Product Detection Time", Anal. Chem. vol. 66 no.21 p. 3797-3805, Nov. 1, 1994.
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Form PTO-1449

Information Disclosure Statement By Applicant

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of

Complete if known

Application No: 09/871,821

Filing Date: June 4, 2001

First Named Inventor: Imants R. Lauks

Group Art Unit: 1743

Examiner Name:

Attorney Docket No.: PAT 485-2

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document No.	Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		6,093,296	July 25, 2000	Soane et al.	
		6,004,442	Dec. 21 1999	Choulga et al.	
lc		4,933,048	June 12, 1990	Lauks	

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lc		EP 1 063 204 A3	Aug. 21, 2002	Haswell et al.			
lc		EP 1 063 204	Dec. 27, 2000	Haswell et al.			

OTHER DOCUMENTS

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Form PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				Complete if Known	
				Application No.:	09/871,821
				Filing Date:	June 4, 2001
				First Named Inventor:	Imants R. LAUKS
				Group Art Unit:	1743
Examiner Name:					
Sheet	1	of	1	Attorney Docket No.:	PAT 485-2

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document No.	Date of Publication mm-dd-yyyy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>lc</i>		6,103,199	08/15/2000	Bjornson et al.	

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initials	Cite No.	Document No.	Date of Publication mm-dd-yyyy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>lc</i>		EP 1174716	01/23/2002	Roche Diagnostics GmbH et al.	
<i>lc</i>		WO 00/43766	07/27/2000	Caliper Technologies Corp.	

Examiner Signature: <i>[Signature]</i>	Date Considered: <i>1/20/06</i>
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<i>be</i>		2002/0177238	11/28/2002	Karp et al.	

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